

AKIMA-DTSV 07 APR 2005

1103326-0527-Con

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Berg et al.
Serial No. : 10/807,918
Filing/371(c) Date : March 24, 2004
For : SUBSTITUTED INDAN DERIVATIVES
Examiner : Emily B. Bernhardt
Group Art Unit : 1624

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. 1.8 I hereby certify that this paper is being facsimile-transmitted to the U.S. Patent and Trademark Office on the date indicated below at the facsimile number 1-703-746-9195.	
Andrew Fessak	48,528
Name of Sender	PTO Reg. No.
<i>Andrew Fessak</i>	<i>4/6/05</i>
Signature	Date of Signature

REQUEST FOR CORRECTED FILING RECEIPT

Facsimile No:	1-703-746-9195	Office of Initial Patent Examination
Date:	April 6, 2005	Commissioner for Patents
Pages:	5 pages total	P.O. Box 1450
		Alexandria, VA 22313-1450

REQUEST FOR CORRECTED FILING RECEIPT

Sir:

I. Attached is a copy of the official Filing Receipt received from the PTO in the above-referenced application for which issuance of a corrected Filing Receipt is respectfully requested.

II. There is an error on the Filing Receipt with respect to the following data, which is incorrectly entered and/or omitted.

Serial No.10/807,918, filed March 24, 2004

Docket No. 1103326-0527-Con

Page 2 of 2

Error in

Correct data

- | | |
|----------------------------|--|
| 1. Applicant's name | 1. |
| 2. Applicant's address | 2. |
| 3. Title | 3. Title should read "Substituted Indian Derivatives" |
| 4. Filing Date | 4. |
| 5. Serial Number | 5. |
| 6. Foreign/PCT Application | 6. |
| 7. Continuing Data | 7. |
| 8. Power of Attorney | 8. |

A marked-up copy of the Filing Receipt is enclosed. Also enclosed is a copy of the first page of the application that shows the correct data.

- III. ☒ The correction(s) is/are not due to any error by Applicants and no fee is due.
☐ The requested correction is due to Applicants' error.

- IV. Issuance of a corrected Filing Receipt is respectfully requested.

Any fee which may be due in connection with this communication should be charged to Deposit Account 23-1703.

Dated: April 6, 2005

Respectfully submitted,

Andrew Fessak

Andrew Fessak

Reg. No. 48,528

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Enclosures: Marked-up copy of Filing Receipt (1 page)
Copy of first page of appln. (1 page)



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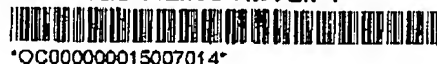
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APPL NO.	FILING OR 371 (e) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
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WHITE & CASE LLP CONFIRMATION NO. 3973
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Applicant(s)

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Domestic Priority data as claimed by applicant

This application is a CON of 10/339,477 01/09/2003 ABN
which is a DIV of 09/171,575 10/21/1998 PAT 6,548,498
which is a 371 of PCT/SE98/01605 09/09/1998

Foreign Applications

SWEDEN 9703379-9 09/18/1997

If Required, Foreign Filing License Granted: 08/04/2004

The country code and number of your priority application, to be used for filing abroad under the Paris

Convention, is **US10/807,918**

Projected Publication Date: 05/05/2005

Non-Publication Request: No

Early Publication Request: No

Title

Substituted  Indian Derivatives

*should read
"Indan"*

Preliminary Class

514

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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SUBSTITUTED INDAN DERIVATIVES

Field of the Invention

- The present invention relates to new piperidyl- or piperazinyl-substituted indan derivatives
- 5 as (*R*)- enantiomers, (*S*)-enantiomers or racemates in the form of free base or pharmaceutically acceptable salts or solvates thereof, a process for their preparation, pharmaceutical compositions containing said therapeutically active compounds and to the use of said active compounds in therapy.
- 10 An object of the invention is to provide compounds for therapeutic use, especially compounds having a selective effect at a subgroup of 5-hydroxytryptamine receptors, designated the h5-HT_{1B}-receptor (previously called the 5-HT_{1D β} -receptor) in mammals including man.
- 15 It is also an object of the invention to provide compounds with a therapeutic effect after oral administration.

Background of the Invention

- Various central nervous system disorders such as depression, anxiety, etc. appear to
- 20 involve the disturbance of the neurotransmitters noradrenaline (NA) and 5-hydroxytryptamine (5-HT), the latter also known as serotonin. The drugs most frequently used in the treatment of depression are believed to act by improving the neurotransmission of either or both of these physiological agonists. It appears that the enhancement of 5-HT neurotransmission primarily affects the depressed mood and anxiety, whereas the
- 25 enhancement of noradrenaline neurotransmission affects the retardation symptoms occurring in depressed patients. The invention concerns compounds which have an effect on 5-HT neurotransmission.

- Serotonin, or 5-HT, activity is believed to be involved in many different types of
- 30 psychiatric disorders. For instance it is believed that an increase in 5-HT activity is

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